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Customer Number

Patent  
Case No.: 59390US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: YANDRASITS, MICHAEL A.  
Application No.: 10/712590 Confirmation No.: 8997  
Filed: November 13, 2003  
Title: BROMINE, CHLORINE OR IODINE FUNCTIONAL POLYMER ELECTROLYTES  
CROSSLINKED BY E-BEAM

PETITION FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]	
I hereby certify that this correspondence is being:	
<input type="checkbox"/>	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
<input checked="" type="checkbox"/>	transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.
<u>April 6, 2007</u>	<u>Phyllis J. Boettcher</u>
Date: April 6, 2007	Signed by: Phyllis J. Boettcher

Dear Sir:

Under the provisions of 37 CFR § 1.136(a), Applicant petitions to extend the period for filing a reply in the above-identified application. The requested extension and appropriate fee are as follows:

- ☐ 37 CFR § 1.17(a)(1) - Extension within first month
- ☒ 37 CFR § 1.17(a)(2) - Extension within second month
- ☐ 37 CFR § 1.17(a)(3) - Extension within third month
- ☐ 37 CFR § 1.17(a)(4) - Extension within fourth month
- ☐ 37 CFR § 1.17(a)(5) - Extension within fifth month
- ☒ Please charge the fee provided in 37 CFR § 1.17(a) to Deposit Account No. 13-3723.

One copy of this sheet marked duplicate is also enclosed.

- ☐ Any required fee will be paid at the time of EFS-Web submission.
- ☒ If necessary, charge any required fee, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

4/6/07  
Date: April 6, 2007  
Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

By: [Signature]  
Philip Y. Dahl, Reg. No.: 36,115  
Telephone No.: 651-737-4029

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